

■ C性能

7段ESPブーム

単位：t

性能ブロック	1	1	10	1	10	2	1	10	11	2	1	11	12	2	1	12	13	2	1
性能番号	1	1	29	2	30	14	3	31	32	15	4	33	34	16	5	35	36	17	6
ブーム長さ(m)	※13.2		17.4	17.4	21.6	21.6	21.6	25.8	25.8	25.8	25.8	30.0	30.0	30.0	30.0	34.1	34.1	34.1	34.1
作業半径(m)	※ ※																		
2.5	220.0																		
3.0	180.0	162.8	108.0	60.3	108.0	63.9	45.8	94.0	94.0	65.0	47.2								
3.5	167.9	146.3	108.0	56.9	108.0	61.0	43.0	94.0	94.0	62.4	44.6	80.0	77.5	63.0	40.4				
4.0	147.2	132.4	108.0	53.9	108.0	58.3	40.5	94.0	94.0	60.0	42.4	80.0	77.5	60.8	38.6				
4.5	130.9	120.5	108.0	51.2	108.0	56.0	38.3	94.0	94.0	57.7	40.3	80.0	77.5	58.8	36.9	70.0	58.0	51.0	35.0
5.0	117.7	110.3	108.0	48.8	108.0	53.7	36.1	94.0	94.0	55.7	38.4	80.0	77.5	56.9	35.3	70.0	58.0	51.0	33.7
6.0	96.7	93.7	93.8	44.6	93.1	49.9	32.4	83.8	93.7	52.1	35.2	79.2	77.5	53.5	31.8	70.0	58.0	51.0	32.1
7.0	81.5	80.9	80.9	41.1	80.2	46.6	29.3	74.9	80.8	48.9	32.0	70.6	77.5	50.5	28.5	66.2	58.0	51.0	30.0
8.0	70.2	70.2	70.1	38.1	69.5	42.8	26.8	67.5	70.0	46.2	29.1	63.6	70.8	47.9	25.8	61.0	58.0	49.3	28.0
9.0	61.3	61.3	61.2	35.6	60.5	39.4	24.6	59.7	61.1	43.8	26.6	57.7	61.8	45.5	23.5	55.3	58.0	47.1	26.2
10.0	52.7	52.7	52.3	33.5	51.4	36.4	22.8	50.3	52.1	41.6	24.6	51.3	53.2	43.5	21.6	50.5	54.4	45.0	24.5
11.0			44.1	31.6	43.3	33.9	21.2	42.2	44.0	39.1	22.8	43.1	45.0	41.6	19.9	44.1	46.1	43.2	22.7
12.0			37.9	30.1	37.1	31.8	19.9	36.1	37.7	36.5	21.2	36.9	38.7	39.9	18.5	37.8	39.8	41.6	21.1
14.0			29.1	27.7	28.2	28.2	17.6	27.3	28.8	32.1	18.7	28.1	29.7	32.9	16.2	28.9	30.7	32.5	18.5
16.0					22.2	25.4	15.8	21.3	22.8	26.9	16.7	22.1	23.6	26.7	14.3	22.8	24.5	26.3	16.4
18.0					17.9	22.1	14.4	17.0	18.4	22.4	15.0	17.7	19.2	22.2	12.8	18.4	20.1	21.7	14.7
20.0								13.8	15.2	19.0	13.7	14.4	15.9	18.7	11.6	15.1	16.7	18.3	13.3
22.0								11.4	12.6	16.3	12.7	11.9	13.3	16.1	10.5	12.5	14.1	15.7	12.2
24.0												9.8	11.2	14.0	9.7	10.5	12.0	13.5	11.2
26.0												7.9	9.6	12.3	8.9	8.7	10.3	11.8	10.4
28.0																7.1	8.8	10.3	9.7
30.0																5.8	7.6	9.1	9.1
ピン無最大荷重	40.4	40.4	42.7	47.6	39.3	46.2	30.1	34.7	38.3	44.5	46.0	35.2	37.8	42.9	30.2	35.5	36.6	39.4	35.0
θ (°)	0~84	0~84	0~84	0~84	0~84	0~84	0~84	0~84	0~84	0~84	0~84	0~84	0~84	0~84	0~84	0~84	0~84	0~84	0~84
伸長状態 (伸長割合%)																			
伸縮ブーム1	0	0	0	0	46	0	0	92	46	0	0	92	46	0	0	92	46	0	0
伸縮ブーム2	0	0	46	0	46	0	0	46	46	0	0	46	46	0	0	46	46	46	0
伸縮ブーム3	0	0	0	0	0	0	0	0	46	0	0	46	46	46	0	46	46	46	0
伸縮ブーム4	0	0	0	0	0	0	0	0	0	46	0	0	46	46	0	46	46	46	46
伸縮ブーム5	0	0	0	0	0	46	0	0	0	46	46	0	0	46	92	0	46	46	92
伸縮ブーム6	0	0	0	46	0	46	92	0	0	46	92	0	0	46	92	0	0	46	92
標準フック	125t×2	125t	80t	125t	80t	80t	125t	125t	80t	80t	80t	80t	80t	80t	80t	80t	80t	80t	80t
フック質量	1425kg×2	1350kg	1150kg	1350kg	1150kg	1150kg	1350kg	1350kg	1150kg	1150kg	1150kg	1150kg	1150kg	1150kg	1150kg	1150kg	1150kg	1150kg	1150kg
標準巻掛本数	19×2	15	9	15	9	7	13	13	10	7	11	11	9	6	10	9	8	5	

性能ブロック	13	2	1	14	2	3	1	5	4	1	6	4	1	7	8	1	8	1	1	9
性能番号	37	18	7	38	19	20	8	23	21	9	24	22	10	25	26	11	27	12	13	28
ブーム長さ(m)	38.3	38.3	38.3	42.5	42.5	42.5	42.5	46.7	46.7	46.7	50.9	50.9	50.9	55.0	55.0	55.0	59.2	59.2	63.4	68.0
作業半径(m)																				
5.0	54.5	43.5	30.0																	
6.0	54.5	43.5	30.0	43.5	37.6	31.5	25.5													
7.0	54.5	43.5	28.5	43.5	37.6	31.5	25.5	34.5	25.3	21.4										
8.0	54.5	43.5	27.5	43.5	37.6	31.5	25.5	34.5	25.3	21.4	28.5	22.6	18.9							
9.0	52.0	43.5	26.0	43.4	37.6	31.5	25.1	34.5	25.3	21.4	28.5	22.6	18.9	23.0	19.2	16.9				
10.0	48.8	43.5	24.7	41.4	37.6	31.0	24.5	34.5	24.7	21.4	28.5	22.6	18.9	23.0	19.2	16.9	18.8	15.0		
11.0	44.9	43.5	23.2	39.4	37.6	29.7	23.5	34.1	23.6	21.4	28.5	22.6	18.9	23.0	19.2	16.9	18.8	15.0	15.0	
12.0	38.9	40.9	21.5	37.6	37.6	28.4	22.5	32.6	22.8	21.4	28.3	22.6	18.9	23.0	19.2	16.9	18.8	15.0	15.0	13.8
14.0	29.9	31.7	18.7	29.8	31.0	26.8	20.2	30.0	21.5	20.4	26.8	21.4	18.9	22.8	19.2	16.9	18.8	15.0	15.0	13.8
16.0	23.8	25.5	16.5	23.7	24.8	24.7	18.3	24.7	19.9	18.8	24.9	20.1	18.4	21.8	19.2	16.9	18.8	15.0	15.0	13.8
18.0	19.3	21.0	14.7	19.3	20.3	21.8	16.5	20.2	18.6	16.8	20.4	18.9	16.9	20.4	18.6	16.9	18.3	15.0	15.0	13.4
20.0	16.0	17.6	13.2	15.9	16.9	18.4	14.9	16.8	17.4	15.1	17.0	17.7	15.4	17.2	17.3	15.8	17.2	15.0	15.0	13.1
22.0	13.4	14.9	11.9	13.3	14.3	15.7	13.5	14.2	16.1	13.6	14.3	15.4	13.9	14.6	15.5	14.7	14.9	14.9	14.8	12.8
24.0	11.3	12.8	10.8	11.2	12.1	13.5	12.4	12.0	13.9	12.3	12.2	13.3	12.6	12.4	13.3	13.7	12.8	13.7	13.2	12.5
26.0	9.6	11.1	9.9	9.5	10.4	11.7	11.3	10.3	12.2	11.2	10.4	11.5	11.4	10.7	11.5	12.4	11.0	11.9	11.4	11.4
28.0	8.1	9.6	9.2	8.0	8.9	10.3	10.5	8.8	10.7	10.3	9.0	10.0	10.5	9.2	10.1	10.9	9.5	10.4	9.9	9.9
30.0	6.7	8.4	8.5	6.6	7.7	9.0	9.7	7.5	9.4	9.5	7.7	8.7	9.6	7.9	8.8	9.6	8.3	9.2	8.6	8.6
32.0	5.6	7.3	7.9	5.4	6.5	7.9	9.0	6.3	8.3	8.8	6.5	7.7	8.9	6.8	7.7	8.5	7.2	8.1	7.6	7.5
34.0	4.6	6.4	7.4	4.4	5.5	7.0	8.4	5.3	7.4	8.1	5.4	6.7	8.0	5.7	6.8	7.6	6.1	7.1	6.6	6.6
36.0				3.5	4.6	6.2	7.7	4.4	6.5	7.4	4.5	5.8	7.1	4.8	5.9	6.7	5.2	6.3	5.7	5.6
38.0				2.7	3.8	5.4	7.0	3.6	5.8	6.7	3.7	5.0	6.4	4.0	5.0	6.0	4.4	5.5	4.8	4.8
40.0								2.8	5.1	6.0	3.0	4.3	5.7	3.2	4.3	5.3	3.6	4.7	4.1	4.0
42.0								2.2	4.5	5.5	2.3	3.6	5.1	2.6	3.6	4.6	3.0	4.1	3.4	3.4
44.0								1.7	3.9	5.0	1.7	3.0	4.5	2.0	3.1	4.0	2.4	3.5	2.9	2.8
46.0												2.5	4.0		2.5	3.5	1.9	3.0	2.3	2.3
48.0												2.1	3.6		2.1	3.0		2.5	1.8	1.8
50.0															1.7	2.6		2.1		
52.0																2.3		1.7		
ピン無最大荷重	34.8	35.9	30.0	35.1	33.9	31.5	25.5	34.5	25.3	21.4	28.5	22.6	18.9	23.0	19.2	16.9	18.8	15.0	15.0	13.8
θ (°)	0~84	0~84	0~84	0~84	0~84	0~84	0~84	0~84	0~84	0~84	0~84	0~84	0~84	0~84	0~84	0~84	40~84	0~84	42~84	48~84
伸長状態 (伸長割合%)																				
伸縮ブーム1	92	46	0	92	92	46	0	92	46	0	92	92	0	92	46	0	92	46	92	100
伸縮ブーム2	46	46	0	92	46	46	0	92	46	0	92	46	46	92	92	92	92	92	92	100
伸縮ブーム3	46	46	0	46	46	46	46	46	46	92	92	46	92	92	92	92	92	92	92	100
伸縮ブーム4	46	46	92	46	46	46	92	46	46	92	46	46	92	92	92	92	92	92	92	100
伸縮ブーム5	46	46	92	46	46	46	92	4												